

Presentation at CardTech SecurTech Conference

Federal Smart Card Project Managers Meeting



**John G Moore, Chair
Federal Smart Card Project Managers Meeting
Government Services Administration
Office of Electronic Government
Washington DC October 2004
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Meeting Agenda

- 08:30 Meeting Opens
- 08:30 Introduction
 - John Moore - GSA Office of eGov and Chair, Fed Smart Card Managers Group
- 08:35 Thanks to Bill Rutledge - Program Director for CardTech SecurTech Conference
- 08:40 Thanks to Bill Holcombe - Former Chair, Fed Smart Card Managers Group
- 08:45 HSPD12 Personal Identity Verification for Fed'l Employees and Contractors
 - Curt Barker - NIST and Co-Chair of HSPD12 Personal Identity Verification Project
- 09:10 Government Smart Card Interagency Advisory Board (IAB) Work Groups and Interim Buy
 - Mike Sulak – Dept of State Govt and Co-Chair of IAB Physical Access and Data Modeling WG
- 09:20 DHS Smart Card Project and the DHS NIST Smart Card Reference Implementation
 - Joseph Broghamer – Department of Homeland Security Lead for DHS Secure ID Smart Card
- 09:40 DOD Smart Card Program Update with 3 million+ DOD Common Access Smart Card Holders
 - Bob Gilson - Defense Common Access Card Office
- 10:00 Break (30 minutes) for Conference Showcase Exposition
- 10:30 Practicalities of Smart Card business case for Veterans Affairs
 - Dallas Bishoff - VP of AuthSec and Contractor for Veterans Affairs Smart Card
- 10:45 Physical access, Federal Protective Service and the Interagency Security Council
 - Thomas Casey - DHS Federal Protective Service
 - Michael Sulak - Dept of State and Chair of Smart Card Physical Access Work Group
- 11:05 Lessons learned from actual experience in assisting Agency Smart Card Acquisition
 - Daryl Hendricks - GSA Center for Smart Card Solutions
- 11:20 ACT / IAC and the FSCPM Smart Card at Executive Leadership Conference
 - Howard Ady - BearingPoint and Founding Member of ACT / IAC
 - David Hauge - BearingPoint and Project Lead for ACT / IAC Smart Card
- 11:30 Smart Card Alliance Conference, White Papers, Training and Hot Topics
 - Vanderhoof Randy - Executive Director, Smart Card Alliance
- 11:40 Government Smart Card and Federal Identity Credentialing Committee Manuals
 - Ralph Billeri - BearingPoint and Project Lead for Govt Smart Card & Fed ID Credential Manuals
- 11:45 Adjournment

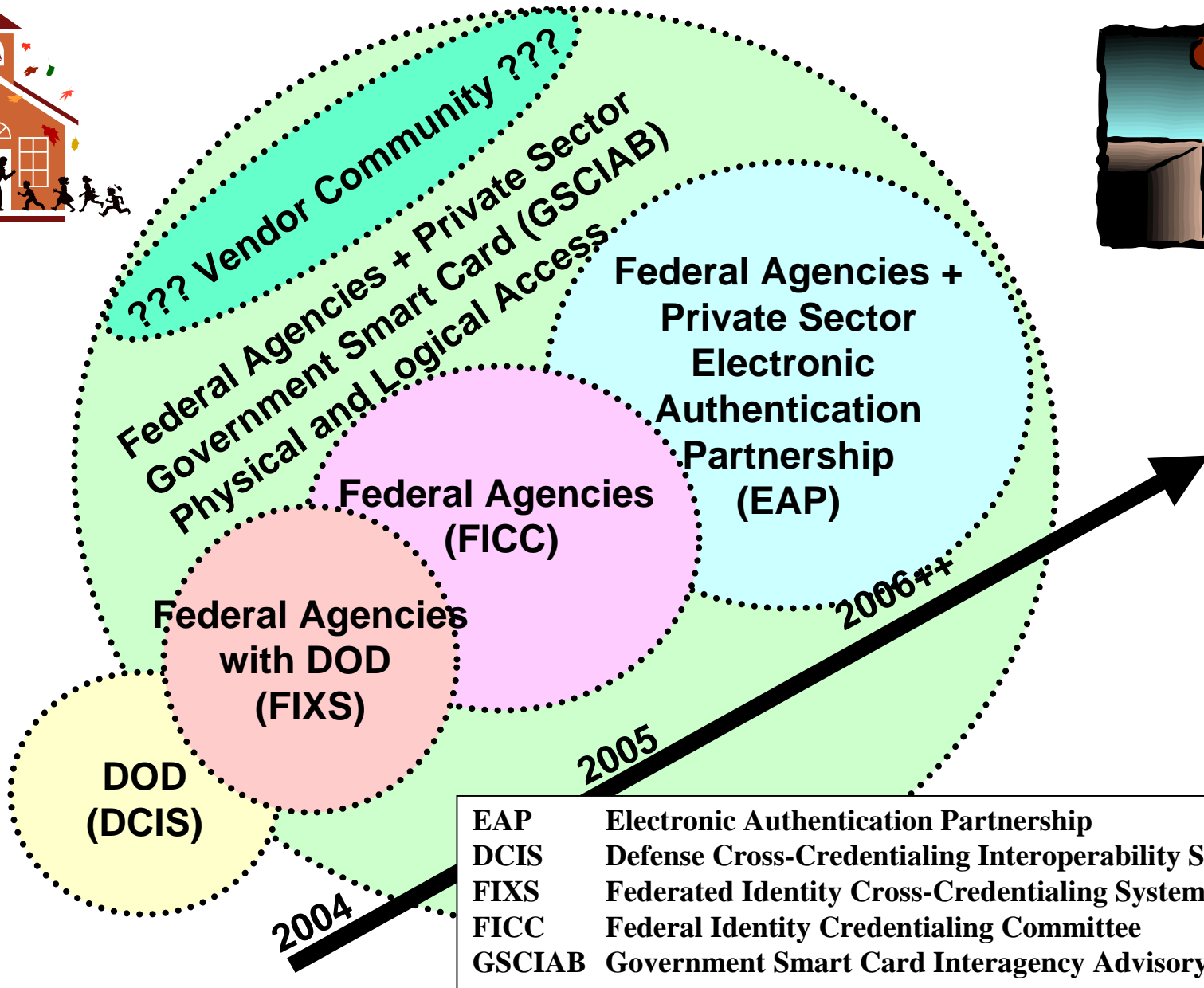
Brief Historic Timeline

Federal Smart Card Project Managers Group

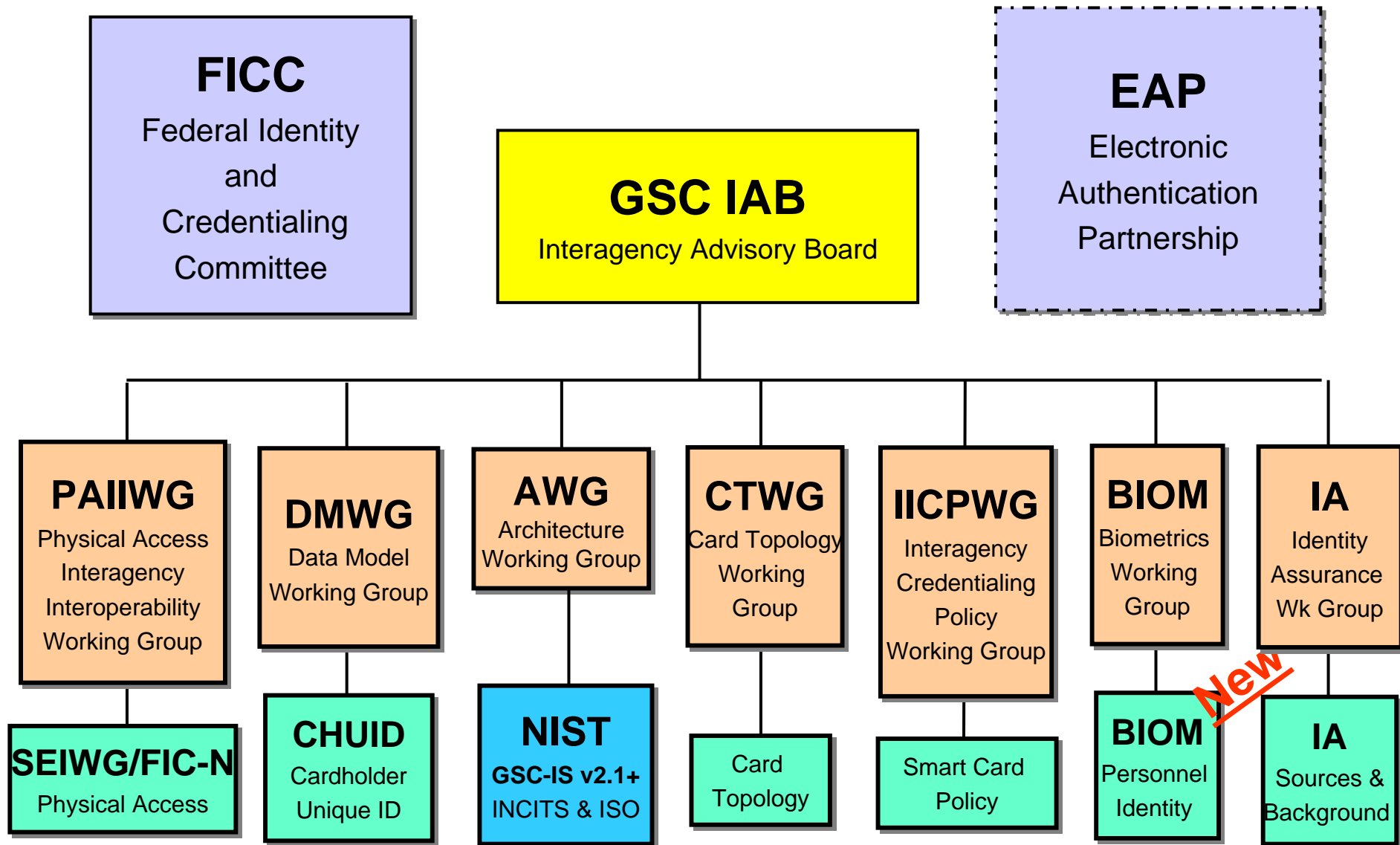
as of October 2004

- 1987 - Origin of Federal Smart Card Users Group at Veterans Affairs (20 members)
- 1989 - Origin of Federal Smart Card Users Group at Treasury (80 members)
- 1989 - Agriculture's "Peanut" Smart Card Project
- 1991 - Treasury's Electronic Certification Smart Card System
- 1993 - Origin of Smart Card Alliance
- 1995 - Origin of Federal Smart Card Project Managers (950 members)
- 2000 - GSA awards Government Smart Card Contract to 5 prime and 50 sub-contractors
- 2000 - Origin of DOD Common Access Card Project
- 2002 - Interoperability Spec for 'contact' Smart Card by NIST / GSA / IAB and Contractors
- 2002 - Origin of State Department Smart Card Program
- 2002 - GSCIAB initiates Smart Card policy initiative (17 to 13 to 10 pages)
 - {by OMB, Government Smart Card Interagency Advisory Board (GSCIAB) and member agencies}
- 2003 - Origin of Defense Cross-credentialing Interoperability System (DCIS)
- 2003 - Origin of Federal Identity Cross-credentialing System (FIXS)
- 2003 - Origin of Federal Identity Credentialing Committee (FICC) ← **Policy**
- 2003 - Origin of Electronic Authentication Partnership (EAP) ← **Convergence**
- 2004 - Interoperability Specification for 'contactless' Smart Card by NIST / GSA / IAB and Contractors (Still in progress)
- 2004 - DOD Common Access Card Project reaches 3 million+ card-holders
- 2004 - Many Federal Agency Smart Card projects in the works
- 2004 - Homeland Security Presidential Directive 12 (August 27 2004)
- 2005 – Much more to come

Timeline of eAuthentication Components



Federal Credentialing Working Groups



Announcements

- **Government Smart Card Interagency Advisory Board (GSCIAB) Meeting**
 - Oct 27 – GSA Central Office
 - www.smart.gov
- **NIST Personal Identity Verification (PIV) Workshop**
 - For Government Invitation Only – Oct 6 Gaithersburg MD
 - <http://csrc.nist.gov/piv-project/workshop-Oct062004/index.html>
 - For Public – Oct 6 Gaithersburg MD
 - <http://csrc.nist.gov/piv-project/workshop-Oct072004/index.html>
- **Smart Card Alliance (SCA) Annual Meeting**
 - Oct 18-20 San Francisco CA
 - www.smartcardalliance.org
- **ACT / IAC Executive Leadership Conference**
 - Oct 25-27 Hershey PA issuing ACT / FSCPM Smart Card
 - <http://www.actgov.org/portal/server.pt?space=CommunityPage&cached=true&parentname=CommunityPage&parentid=0&userid=2&control=SetCommunity&CommunityID=295&PageID=0>
- **IIBT Conference Identity & Credentialing Mgmt**
 - Dec 6-8 Orlando FL – Access
 - <http://www.iibt.org/busgovproq.htm>

Key Websites for Federal Identity Smart Card Credentialing and Electronic Authentication

- GSA Government Smart Card Handbook
http://www.smart.gov/smartgov/whats_new.cfm
 - Smart Card Handbook (in MS Word format)
<http://www.smart.gov/smartgov/information/smartcardhandbook.doc>
 - Smart Card Handbook (in Adobe Acrobat format)
<http://www.smart.gov/smartgov/information/smartcardhandbook.pdf>
- Note – This Handbook complements the latest version of Policy Issuance regarding Smart Card Systems for Identification and Credentialing of Employees and provides more detailed guidance.
- Credentialing of Employees Policy Issuance
<http://www.smart.gov/smartgov/information/scpfinal2004.doc>
(full title is *Policy Issuance regarding Smart Card Systems for Identification and Credentialing of Employees*)
 - GSA Survey of Federal Smart Card Projects
<http://www.smart.gov/smartgov/information/smartcardhandbook.doc>
 - e-Authentication
<http://www.cio.gov/eauthentication>
 - Federal Bridge Certification Authority
<http://www.cio.gov/fbca>
 - Federal Identity Credentialing Committee
<http://www.cio.gov/ficc>
 - Federal PKI Policy Authority
<http://www.cio.gov/fpkipa>
 - Federal PKI Steering Committee
<http://www.cio.gov/fbisc>

Federal Policy Convergence of SC, FICC and EAP

Smart Card, Federal ID Credential & Elec. Authentication Partnership

- **Transition of Electronic Authentication**
 - **From Federal to Federated**
- **Implications on IT Architecture**
 - **Significant impact to bring legacy software up-to-date to realize full benefits**
- **Draft Federal Identity Credential Smart Card Policy on www.smart.gov is now official policy, i.e. Presidential Directive**
 - **I.E.; Homeland Security Presidential Directive 12**
 - **Personal Identity Verification (PIV)**
 - **Issuance of Government Smart Card Handbook and Survey of Federal Smart Card Projects on www.smart.gov**
 - **Emergence of Electronic Authentication Partnership and Federal Identity Credentialing Committee**
 - **Project to develop Federal Identity Credential Reference Guidebook (targeted December 2004)**

Progression of US Smart Card

Where are we now?

- 1987 - FMS Electronic Cert Smart Card Pilot
- 1989 – Agric. Smart Card Food Stamp Pilots
- 1991 - CardTech / SecurTech (CTST) Conf Association
- 1993 - Smart Card Forum (SCF) Founded Association
- 1994 - Ohio Statewide Food Stamp SC Ltd Rollout
- 1995 – GSA Smart Pay Smart Card - Travel - Purchase Cards Contract
- 1996 - Treasury FMS pilots E-Cash - E-Check - E-Payments Pilots
- 1996 - Federal Smart Card Project Managers Association
- 1999 - GSA Willow Wood Smart Card Pilot Big Pilot
- 2000 - GSA Government Smart Card Contract Contract
- 2000 - Defense Rollout Big Rollout
- 2002 - Defense Rollout + others Big Rollout
- 2003 - Defense Rollout + State Department + others Big Rollout
- 2004 - Defense Rollout + NASA, Interior, GSA, VA Big Rollout
- 2004 - Federal Identity Credentialing Committee (FICC) Policy Convergence
- ➡ 2004 - Presidential Directive of Common Fed'l ID Standard Common Standard
- 2005+ Transportation Worker(TWIC), Transit, Passport, Visit Expansion

End

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